

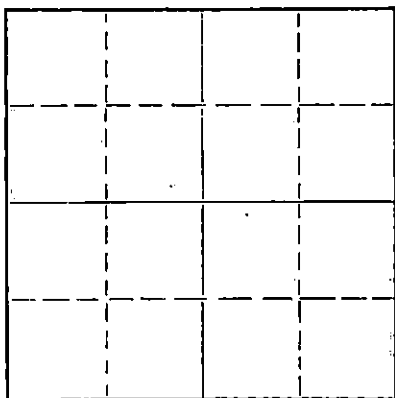
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

Stafford County, Sec. 28 Twp. 24 Rge. 14W (E) (W)
Location as "NE/CNW%SW%" or footage from lines SE SW NE
Lease Owner Artnell Company & Twin Drilling, Inc.
Lease Name Malachek Well No. 1
Office Address 533 Petroleum Bldg., Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 12/27/59 19
Application for plugging filed 12/27/59 19
Application for plugging approved 12/27/59 19
Plugging commenced 12/27/59 19
Plugging completed 12/27/59 19
Reason for abandonment of well or producing formation

NORTH



Locate well correctly on above
Section Plat

If a producing well is abandoned, date of last production 19
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Frank Broadfoot, St. John, Kansas
Producing formation Depth to top Bottom Total Depth of Well Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8	246	None

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Mud from TD 4327 to 235 ft.; set bridge, cement plug with 20 sx; mud to 35', cap with 10 sx cement; heavy rotary mud to cellar

RECEIVED
STATE CORPORATION COMMISSION
JAN 20 1960
CONSERVATION DIVISION
Wichita, Kansas
1-20-60

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Twin Drilling, Inc.
Address 1005 Central Building, Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
Donald R. Douglass (employee of owner) or (owner) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Donald R. Douglass
533 Petroleum Building, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 17 day of January, 1960
Betty Baker
Notary Public.

My commission expires 2/24/60

WELL LOG

Operator:	Artnell Company 333 Petroleum Building Wichita, Kansas	Well:	Malachek #1
Contractor:	Twin Drilling, Inc. 1005 Central Building Wichita, Kansas	Location:	SE/4 SW/4 NE/4 Sec. 28-24S-14W Stafford County, Kansas
Casing:	246' @ 5/8" Surface W/175 Sax.	Commenced:	12-16-59
		Completed:	12-27-59
		Elevation:	1975 R.B.

Sand & Gravel	160
Shale & Shell	245
Shale & Red Bed	915
Anhydrite	940
Shale & Shells	990
Shale	1805
Lime & Shale	1950
Lime	2120
Lime & Shale	3415
Lime	3580
Lime & Shale	3707
Lime	3940
Lime W/Shale Breaks	4005
Lime & Shale	4071
Chert	4090
Lime & Shale	4140
Lime	4163
Lime & Chert	4208
Lime, Shale & Sand	4241
Lime & Shale	4322
Lime	4327

R.T.D. 4327'
D & A

STATE OF KANSAS)
) ss.
COUNTY OF SEDGWICK)

The undersigned, TWIN DRILLING, INC., hereby certifies that the above log is a true and correct log of the formations encountered in drilling the above well as reflected by the Daily Drilling Report.

TWIN DRILLING, INC.

By:

Alameda Day

Subscribed and sworn to before me
this 6th day of January, 1960.

James S. Kiser
Notary Public

My commission expires
September 29, 1960.